Index of Claims

| App | licati | on/Co | ntrol | No. |
|-----|--------|-------|-------|-----|
|-----|--------|-------|-------|-----|

09/816,933 Examiner

MOHAMMAD A. SIDDIQI

Applicant(s)/Patent under Reexamination

SIEMERS, CHRISTIAN

Art Unit

2154

Rejected Allowed

| _ | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| - | Postricted                     |

| Z | Non-Elected  |
|---|--------------|
| I | Interference |

| Α | Appeal   |
|---|----------|
| o | Objected |

| Cla   | aim   | Date                                    |  |          |   |          |   |          |   |   |
|-------|---|---|--|----------|---|----------|---|----------|---|---|
| Ciè   |   |   |  |          |   |          |   |          |   | Н |
| Final | Original  | 3/27/08                                 |  |          |   |          |   |          |   |   |
|       | 1   | 1                                       |  |          |   |          |   |          |   |   |
|       | 1<br>2<br>3<br>4<br>5   | V                                       |  |          |   |          |   |          |   | П |
|       | 3   | V                                       |  |          |   |          |   |          |   |   |
|       | 4   | V                                       |  |          |   |          |   |          |   |   |
|       | -5  | V                                       |  |          |   |          |   |          |   | П |
|       | 6   | V                                       |  |          |   |          |   |          |   |   |
|       | 6<br>7<br>8   | V                                       |  |          |   |          |   |          |   | H |
|       | 8   | V                                       |  | $\vdash$ |   | $\vdash$ |   |          |   | Н |
|       | ä   | 1                                       |  |          |   | $\vdash$ |   |          |   | Н |
|       | 10  | 1                                       |  |          |   |          |   |          |   | Н |
|       | 11  | 1                                       |  |          |   |          |   |          |   | Н |
|       | 12  | 1                                       |  |          |   |          |   |          |   | - |
|       | 12  | 1/                                      |  | $\vdash$ |   | $\vdash$ | H |          | H | Н |
|       | 9<br>10<br>11<br>12<br>13<br>14<br>15<br>16<br>17<br>18<br>19<br>20<br>21<br>22<br>23<br>24<br>25<br>26<br>27 | -/                                      |  |          |   |          |   | -        |   | Н |
|       | 14  | V                                       |  | $\vdash$ | - | $\vdash$ | Н | $\vdash$ | H | Н |
|       | 15  | V                                       |  |          |   | _        |   |          |   | Н |
|       | 16  | ٧                                       |  |          |   |          |   |          |   |   |
|       | 17  | ٧                                       |  |          |   |          |   |          |   |   |
|       | 18  | V                                       |  |          |   |          |   |          |   | Щ |
|       | 19  | ٧                                       |  |          |   |          |   |          |   |   |
|       | 20  | 1                                       |  |          |   |          |   |          |   | Ш |
|       | 21  | 1                                       |  |          |   |          |   |          |   |   |
|       | 22  | 1                                       |  |          |   |          |   |          |   |   |
|       | 23  | 1                                       |  |          |   |          |   |          |   |   |
|       | 24  | 4                                       |  |          |   |          |   |          |   |   |
|       | 25  | 4                                       |  |          |   |          |   |          |   |   |
|       | 26  | 1                                       |  |          |   |          |   |          |   |   |
|       | 27  | 4                                       |  |          |   |          |   |          |   |   |
|       | 28<br>29  | 4                                       |  |          |   |          |   |          |   |   |
|       | 29  | 1                                       |  |          |   |          |   |          |   |   |
|       | 30  | 1                                       |  |          |   |          |   |          |   |   |
|       | 31  | V                                       |  |          |   |          |   |          |   |   |
|       | 32  | 4                                       |  |          |   |          |   |          |   | П |
|       | 33  | <b>V</b>                                |  |          |   |          |   |          |   | П |
|       | 34  | <b>V</b>                                |  |          |   |          |   |          |   | П |
|       | 33<br>34<br>35  | 1                                       |  |          |   |          |   |          |   | П |
|       | 36  | 1                                       |  |          |   |          |   |          |   | П |
|       | 37  | 777777777777777777777777777777777777777 |  |          |   |          |   |          |   | П |
|       | 36<br>37<br>38  | 1                                       |  | Г        |   | Г        |   |          | П | П |
|       | 39  | -                                       |  | Г        |   | Г        |   |          | П | П |
|       | 40  | -                                       |  |          |   |          | П |          | П | П |
|       | 41  | -                                       |  |          |   |          |   |          |   | П |
|       | 42  | ۱-                                      |  |          |   |          |   |          |   | Н |
|       | 43  | -                                       |  |          |   |          |   |          |   | Н |
|       | 44  | ۱.                                      |  |          |   | $\vdash$ | H |          | H | H |
|       | 45  | Ι.                                      |  | $\vdash$ |   | $\vdash$ | Н |          | Н | Н |
|       | 46  | -                                       |  | $\vdash$ |   | $\vdash$ | Н |          | Н | Н |
|       | 47  | Ė                                       |  | $\vdash$ |   | $\vdash$ | H |          | H | H |
|       | 48  | Ė                                       |  | $\vdash$ |   | $\vdash$ | H |          | H | Н |
|       | 49  | Ė                                       |  | $\vdash$ |   | $\vdash$ | H | -        | H | Н |
|       |   | -                                       |  | $\vdash$ |   | $\vdash$ | H |          | H | Н |
|       | 50  | <u> </u>                                |  |          |   | l        |   |          |   |   |

| E         E         88           51         -         -           52         -         -           53         -         -           55         -         -           56         -         -           57         -         -           58         -         -           60         -         -           61         -         -           62         -         -           63         -         -           64         -         -           65         -         -           66         -         -           67         -         -           68         -         -           70         -         -           71         -         -           72         -         -           73         -         -           76         -         -           79         -         -           80         -         -           81         -         -           82         -         -           83         - | Cla | Claim |          | Date     |          |   |          |  |   |   |  |
|--|-----|-------|----------|----------|----------|---|----------|--|---|---|--|
| 51       -         52       -         53       -         55       -         56       -         57       -         58       -         59       -         60       -         61       -         62       -         63       -         64       -         65       -         66       -         67       -         68       -         69       -         70       -         71       -         72       -         73       -         76       -         77       -         78       -         79       80         81       82         83       84         85       86         87       88         89       90         91       91         92       93         94       95         96       97         98       99   |     |       | /27/08   |          |          |   |          |  |   |   |  |
| 53       -         54       -         55       -         56       -         57       -         58       -         59       -         60       -         61       -         62       -         63       -         64       -         65       -         66       -         67       -         68       -         69       -         70       -         71       -         72       -         73       -         76       -         77       -         78       -         79       80         81       82         83       84         85       86         87       88         89       90         91       92         93       94         95       96         97       98         99       99  | -   | 0     | (6)      |          |          |   |          |  |   |   |  |
| 53       -         54       -         55       -         56       -         57       -         58       -         59       -         60       -         61       -         62       -         63       -         64       -         65       -         66       -         67       -         68       -         69       -         70       -         71       -         72       -         73       -         74       -         75       -         76       -         77       -         78       -         79       80         81       -         82       -         83       -         84       -         85       -         86       -         87       -         90       -         91       -         92       -         93 <t< td=""><td></td><td>51</td><td>-</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>   |     | 51    | -        |          |          |   |          |  |   |   |  |
| 53       -         54       -         55       -         56       -         57       -         58       -         59       -         60       -         61       -         62       -         63       -         64       -         65       -         66       -         67       -         68       -         69       -         70       -         71       -         72       -         73       -         74       -         75       -         76       -         77       -         78       -         79       80         81       -         82       -         83       -         84       -         85       -         86       -         87       -         90       -         91       -         92       -         93 <t< td=""><td></td><td>52</td><td>-</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>   |     | 52    | -        |          |          |   |          |  |   |   |  |
| 55       -         56       -         57       -         58       -         59       -         60       -         61       -         62       -         63       -         64       -         65       -         66       -         67       -         68       -         70       -         71       -         72       -         73       -         74       -         75       -         79       80         81       82         83       84         85       86         87       88         89       90         91       92         93       94         95       96         97       98         99       99  |     | 53    | -        |          |          |   |          |  |   |   |  |
| 56       -         57       -         58       -         59       -         60       -         61       -         62       -         63       -         64       -         65       -         66       -         67       -         68       -         69       -         70       -         71       -         72       -         73       -         74       -         75       -         78       -         79       80         81       82         83       84         85       86         87       88         89       90         91       92         93       94         95       96         97       98         99       99   |     | 54    | -        |          |          |   |          |  |   |   |  |
| 57       -         58       -         60       -         61       -         62       -         63       -         64       -         65       -         66       -         67       -         68       -         69       -         70       -         71       -         72       -         73       -         74       -         75       -         77       -         78       -         79       80         81       82         83       84         85       86         87       88         89       90         91       92         93       94         95       96         97       98         99       99  |     | 55    | -        |          |          |   |          |  |   |   |  |
| 58       -         59       -         60       -         61       -         62       -         63       -         64       -         65       -         66       -         67       -         68       -         69       -         70       -         71       -         72       -         73       -         74       -         75       -         76       -         77       -         78       -         79       -         80       -         81       -         82       -         83       -         84       -         85       -         86       -         87       -         88       -         90       -         91       -         92       -         93       -         94       -         95       -         96 <td< td=""><td></td><td>56</td><td>-</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>  |     | 56    | -        |          |          |   |          |  |   |   |  |
| 59       -         60       -         61       -         62       -         63       -         64       -         65       -         66       -         67       -         68       -         69       -         70       -         71       -         72       -         73       -         76       -         77       -         78       -         79       80         81       82         83       84         85       86         87       88         89       90         91       91         92       93         94       95         96       97         98       99  |     | 57    | -        |          |          |   |          |  |   |   |  |
| 60       -         61       -         62       -         63       -         64       -         65       -         66       -         67       -         68       -         69       -         70       -         71       -         72       -         73       -         76       -         77       -         78       -         79       80         81       82         83       84         85       86         87       88         89       90         91       92         93       94         95       96         97       98         99       99   |     |       | -        |          |          |   |          |  |   |   |  |
| 61       -         62       -         63       -         64       -         65       -         66       -         67       -         68       -         69       -         70       -         71       -         72       -         73       -         76       -         77       -         78       -         79       -         80       -         81       -         82       -         83       -         84       -         85       -         86       -         87       -         88       -         90       -         91       -         92       -         93       -         96       -         97       -         98       -         99       -  |     | 59    | -        |          |          |   |          |  |   |   |  |
| 62       -         63       -         64       -         65       -         66       -         67       -         68       -         69       -         70       -         71       -         72       -         73       -         76       -         77       -         78       -         79       -         80       -         81       -         82       -         83       -         84       -         85       -         86       -         87       -         88       -         90       -         91       -         92       -         93       -         94       -         95       -         96       -         97       -         98       -         99       -   |     |       | -        |          |          |   |          |  |   |   |  |
| 64       -         65       -         66       -         67       -         68       -         69       -         70       -         71       -         72       -         73       -         76       -         77       -         78       -         79       -         80       -         81       -         82       -         83       -         84       -         85       -         86       -         87       -         88       -         90       -         91       -         92       -         93       -         94       -         95       -         96       -         97       -         98       -         99       -   |     | 61    | -        |          |          |   |          |  |   |   |  |
| 64       -         65       -         66       -         67       -         68       -         69       -         70       -         71       -         72       -         73       -         76       -         77       -         78       -         79       -         80       -         81       -         82       -         83       -         84       -         85       -         86       -         87       -         88       -         90       -         91       -         92       -         93       -         94       -         95       -         96       -         97       -         98       -         99       -   |     | 62    | -        |          |          |   |          |  |   |   |  |
| 65 - 66 - 67 - 68 - 69 - 70 - 71 - 72 - 73 - 74 - 75 - 76 - 77 - 78 - 79 80 81 81 82 83 84 85 86 87 88 89 90 90 91 91 92 93 94 95 96 97 98 99 99 99 99 99 99 99 99 99 99 99 99   |     | 63    | -        | <u> </u> | $\vdash$ |   | <u> </u> |  | _ |   |  |
| 66 - 67 - 68 - 69 - 70 - 71 - 72 - 73 - 74 - 75 - 75 - 76 - 77 - 78 - 79 80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 995 96 97 98 99 99 99 99 99 99 99 99 99 99 99 99  |     | 65    | -        | _        | $\vdash$ | H | _        |  |   | - |  |
| 67 - 68 - 70 - 70 - 71 - 72 - 73 - 74 - 75 - 76 - 77 - 78 - 79 80 81 82 83 84 85 86 87 88 89 90 90 91 91 92 93 94 995 96 97 98 99 99 99 99 99 99 99 99 99 99 99 99   |     | 66    | <u> </u> |          |          |   |          |  |   |   |  |
| 68       -         69       -         70       -         71       -         72       -         73       -         74       -         75       -         76       -         77       -         78       -         79       80         81       82         83       84         85       86         87       88         89       90         91       91         92       93         94       95         96       97         98       99   |     | 67    | Ë        |          | $\vdash$ |   |          |  |   |   |  |
| 69       -         70       -         71       -         72       -         73       -         74       -         75       -         76       -         77       -         78       -         79       80         81       82         83       84         85       86         87       88         89       90         91       92         93       94         95       96         97       98         99       99  |     | 68    | -        |          | $\vdash$ |   |          |  |   |   |  |
| 70       -         71       -         72       -         73       -         74       -         75       -         76       -         77       -         78       -         79       -         80       -         81       -         82       -         83       -         84       -         85       -         86       -         87       -         88       -         89       -         90       -         91       -         92       -         93       -         94       -         95       -         96       -         97       -         98       -         99       -  |     | 60    | Η-       |          |          |   |          |  |   |   |  |
| 71       -         72       -         73       -         74       -         75       -         76       -         77       -         79       -         80       -         81       -         82       -         83       -         84       -         85       -         86       -         87       -         88       -         89       -         90       -         91       -         92       -         93       -         94       -         95       -         96       -         97       -         98       -         99       -  |     |       | $\vdash$ |          | $\vdash$ |   |          |  |   |   |  |
| 72       -         73       -         74       -         75       -         76       -         77       -         78       -         79       -         80       -         81       -         82       -         83       -         84       -         85       -         86       -         87       -         88       -         89       -         90       -         91       -         92       -         93       -         94       -         95       -         96       -         97       -         98       -   |     | 71    | -        |          |          |   |          |  |   |   |  |
| 73       -         74       -         75       -         76       -         77       -         78       -         79       -         80       -         81       -         82       -         83       -         84       -         85       -         86       -         87       -         88       -         89       -         90       -         91       -         92       -         93       -         94       -         95       -         96       -         97       -         98       -  |     | 72    | -        |          | $\vdash$ |   |          |  |   |   |  |
| 75 -   |     | 73    | -        |          |          |   |          |  |   |   |  |
| 75 -   |     | 74    | -        |          |          |   |          |  |   |   |  |
| 76       -         77       -         78       -         79       -         80       -         81       -         82       -         83       -         84       -         85       -         86       -         87       -         88       -         89       -         90       -         91       -         92       -         93       -         94       -         95       -         96       -         97       -         98       -         99       -  |     | 75    | -        |          |          |   |          |  |   |   |  |
| 77 -   |     | 76    | -        |          |          |   |          |  |   |   |  |
| 78 -   |     | 77    | -        |          |          |   |          |  |   |   |  |
| 79 80 81 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97   |     | 78    | -        |          |          |   |          |  |   |   |  |
| 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98 99 99 99  |     | 79    |          |          |          |   |          |  |   |   |  |
| 82<br>83<br>84<br>85<br>86<br>87<br>88<br>89<br>90<br>91<br>91<br>92<br>93<br>94<br>95<br>96<br>97<br>98   |     | 80    |          |          |          |   |          |  |   |   |  |
| 83<br>84<br>85<br>86<br>87<br>88<br>89<br>90<br>91<br>91<br>92<br>93<br>94<br>95<br>96<br>97<br>98   |     | 81    |          |          |          |   |          |  |   |   |  |
| 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98 99 99  |     | 82    |          |          |          |   |          |  |   |   |  |
| 85<br>86<br>87<br>88<br>89<br>90<br>91<br>92<br>93<br>94<br>95<br>96<br>97<br>98   |     | 83    |          |          |          |   |          |  |   |   |  |
| 86<br>87<br>88<br>89<br>90<br>91<br>92<br>93<br>94<br>95<br>96<br>97<br>98   |     | 84    | $\vdash$ | _        | $\vdash$ |   |          |  |   |   |  |
| 87<br>88<br>89<br>90<br>91<br>92<br>93<br>94<br>95<br>96<br>97<br>98   |     | 85    |          | <u> </u> |          |   |          |  |   |   |  |
| 88 89 90 90 91 91 92 93 94 95 96 97 98 99 99   |     | 86    | $\vdash$ | _        | $\vdash$ |   | _        |  |   |   |  |
| 89<br>90<br>91<br>92<br>93<br>94<br>95<br>96<br>97<br>98<br>99   |     | 87    |          |          | _        |   |          |  |   |   |  |
| 90<br>91<br>92<br>93<br>94<br>95<br>96<br>97<br>98<br>99   |     |       | H        |          | $\vdash$ |   | _        |  |   |   |  |
| 91<br>92<br>93<br>94<br>95<br>96<br>97<br>98<br>99   |     |       |          |          |          |   |          |  |   |   |  |
| 92<br>93<br>94<br>95<br>96<br>97<br>98<br>99   |     |       | $\vdash$ |          | $\vdash$ |   |          |  |   |   |  |
| 93<br>94<br>95<br>96<br>97<br>98<br>99   |     |       |          |          |          |   |          |  |   |   |  |
| 94 95 96 97 98 99 99   |     | 92    | $\vdash$ | -        | $\vdash$ |   |          |  |   |   |  |
| 95<br>96<br>97<br>98<br>99   |     |       | $\vdash$ | H        | $\vdash$ | H |          |  |   |   |  |
| 96<br>97<br>98<br>99   |     |       | $\vdash$ |          | $\vdash$ | Н | $\vdash$ |  |   |   |  |
| 97<br>98<br>99   |     |       | Н        |          | $\vdash$ |   |          |  |   |   |  |
| 98 99  |     |       |          |          |          |   |          |  |   |   |  |
| 99   |     |       |          |          |          |   |          |  |   |   |  |
|  |     |       |          |          |          |   |          |  |   |   |  |
|  |     |       |          |          |          |   |          |  |   |   |  |

| Cla   | aim               | Date     |          |          |          |          |   |          |          |          |
|-------|-------------------|----------|----------|----------|----------|----------|---|----------|----------|----------|
|       |                   |          |          |          |          |          |   |          |          | П        |
| Final | Original          |          |          |          |          |          |   |          |          |          |
|       | 101               |          |          |          |          |          |   |          |          |          |
|       | 102<br>103        |          |          |          |          |          |   |          |          |          |
|       | 103               |          |          |          |          |          |   |          |          |          |
|       | 104               |          |          |          |          |          |   |          |          |          |
|       | 104<br>105<br>106 |          |          |          |          |          |   |          |          |          |
|       | 106               |          |          |          |          |          |   |          |          |          |
|       | 107               |          |          |          |          |          |   | _        |          |          |
|       | 108               |          |          |          |          |          |   | _        |          |          |
|       | 109               |          |          |          |          |          |   |          |          |          |
|       | 110               |          |          |          |          |          |   |          |          |          |
|       | 111               |          |          |          |          |          |   | _        |          |          |
|       | 112               |          | _        |          |          |          |   | <u> </u> |          | Ш        |
|       | 113               |          |          |          |          |          |   |          |          |          |
|       | 114<br>115        |          | _        |          | _        |          |   | _        | _        | Ш        |
|       | 115               |          |          |          |          |          |   |          |          |          |
|       | 116               |          | _        |          |          |          |   | <u> </u> |          | Ш        |
|       | 117               |          |          |          |          |          |   |          |          |          |
|       | 118               |          |          |          |          |          |   |          |          |          |
|       | 119               |          |          |          |          |          |   |          |          |          |
|       | 120               |          |          |          |          |          |   |          |          |          |
|       | 121<br>122        |          |          |          |          |          |   | _        |          |          |
|       | 122               |          |          |          |          |          |   |          |          |          |
|       | 123               |          |          |          |          |          |   |          |          |          |
|       | 124<br>125        |          |          |          |          |          |   | _        |          |          |
|       | 125               |          |          |          |          |          |   |          |          |          |
|       | 126               |          |          |          |          |          |   |          |          |          |
|       | 127<br>128        |          |          |          |          |          |   | _        |          |          |
|       | 128               |          |          |          |          |          |   | _        |          |          |
|       | 129               |          |          |          |          |          |   |          |          |          |
|       | 130               |          |          |          |          |          |   | _        |          |          |
|       | 131               |          |          |          |          |          |   | _        |          |          |
|       | 132<br>133        |          |          |          |          |          |   |          |          |          |
|       | 133               |          | <u> </u> |          |          | _        |   | _        |          | H        |
|       | 134               |          | _        | $\vdash$ | <u> </u> | _        |   | _        | <u> </u> | Н        |
|       | 135               |          |          |          |          |          |   | _        |          |          |
|       | 136               |          |          |          |          |          |   | $\vdash$ |          |          |
|       | 137<br>138        | $\vdash$ | -        | $\vdash$ | <u> </u> | $\vdash$ | - | $\vdash$ | -        | $\vdash$ |
|       | 138               |          | <u> </u> |          | <u> </u> |          | _ | $\vdash$ | -        | H        |
|       | 139               | $\vdash$ | _        |          | _        |          |   | $\vdash$ |          | Н        |
|       | 140               | $\vdash$ | -        |          | -        |          | - | $\vdash$ | -        | $\vdash$ |
|       | 141<br>142        |          | -        |          | -        |          |   | $\vdash$ | <u> </u> |          |
|       |                   | H        |          |          |          |          |   | $\vdash$ |          | H        |
|       | 143               | $\vdash$ | -        |          | -        |          | _ | $\vdash$ | _        | H        |
|       | 144               |          | -        |          | <u> </u> | $\vdash$ | - | $\vdash$ | -        | $\vdash$ |
|       | 145               |          | <u> </u> |          | <u> </u> |          | _ | $\vdash$ | -        | $\vdash$ |
|       | 146               |          |          |          |          |          |   | _        |          |          |
|       | 147               |          | _        |          | _        | _        |   | _        | _        | Н        |
|       | 148               |          | <u> </u> |          |          | _        |   | _        | <u> </u> | H        |
|       | 149               |          | <u> </u> |          | _        | _        |   | _        |          | $\vdash$ |
|       | 150               |          |          |          |          |          |   |          |          |          |